



DEPARTMENT OF DEFENSE EXPLOSIVES SAFETY BOARD  
2461 EISENHOWER AVENUE  
ALEXANDRIA VIRGINIA A 22331-0600



DDESB-KT

7 1 NOV 2002

MEMORANDUM FOR ALTERNATE ARMY BOARD MEMBER, MR. JAMES C. KING  
NAVY BOARD MEMBER, CAPTAIN MARK HELMKAMP  
AIR FORCE BOARD MEMBER, COLONEL DANIEL TOMPKINS  
MARINE CORPS BOARD MEMBER, MR. JERRY MAZZA

SUBJECT: Correction of Error in C8.T2 of DoD 6055.9-STD by Correspondence Vote

References: (a) DDESB-KT Memorandum of 19 September 2002, Subject as above

(b) AFSC Memorandum of 11 October 2002, Subject as above

(c) Department of Navy Memorandum, 8020 Ser N411C1/2U587768 of 18 October 2002, Subject as above

(d) E-Mail from Mr. J. C. King, ASA-I&E of 01 November 2002, to Dr. Jerry Ward, DDESB, Subject: Vote by Correspondence - Table C8.T2, DoD 6055.9-STD

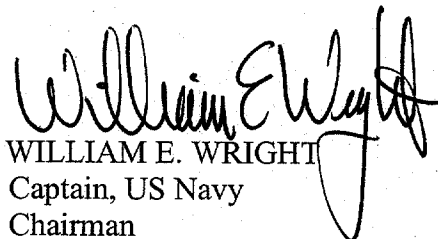
(e) USMC letter, 8020 2043 of 04 November 2002, Subject as above

Reference (a) identified an error in C8.T2 of DoD 6055.9-STD and requested Board members review the proposed correction that was included as part of reference (a) and provide a response as to their acceptance of the change. References (b) through (e) are the Board members' acceptance of the proposed correction to C8.T2. Consequently, the "Known Quantity" wording of C8.T2, for Hazard Division (HD) 1.1 and HD 1.5, is revised and approved as follows:

For transportation, use 2,500 ft minimum distance for 500 lb and below. Above 500 lb, for rail cars use 5,000 ft minimum distance; otherwise use 4,000 ft minimum distance. Use 4,000 ft minimum distance for bombs and projectiles with caliber 5 inch or greater. For facilities, use 2,500 ft minimum distance for 15,000 lb and below. Use 4,000 ft minimum distance for net explosive weights above 15,000 lb and less than or equal to 55,285 lb. Above 55,285 lb, use  $d \text{ (distance)} = 105 W^{1/3}$ .



My point of contact on this matter is Eric Deschambault, DSN: 221-1369, commercial phone: (703)-325-1369; fax: (703)-325-6227; and e-mail: Eric.Deschambault@ddesb.osd.mil.

  
WILLIAM E. WRIGHT  
Captain, US Navy  
Chairman

cc:

Alternate Navy Board Member, Captain Robert M. Honey  
Alternate Air Force Board Member, Mr. Eric Olson  
Alternate Marine Corp Board Member, Mr. Thierry Chiapello  
JCS (J-4-SMPD)  
DTRA (Cdr. Gatski)  
DCMA (DCMA-O)  
TRANSCOM (TCJ4-LT)  
DA, Director of Safety (Mr. J. Gibson)  
USADAC, Director (Mr. Charles Stroo)  
NOSSA/N7D (Mr. Richard T. Adams)